

## Geometry 9.5 Assignment Answer Bank: Trigonometric Ratios

Make sure you show all appropriate work

The answer bank doesn't include units. Make sure you do!

0.0699	7.8
0.28	7.9
0.28	10.9
0.2917	15.9
0.4384	16.2
0.7071	17.8
0.7071	25
0.7071	33
0.7071	67.7
0.9455	80.7
0.96	82.1
0.96	168
1	Longer
1	$\triangle MNP \sim \triangle MQN \sim \triangle NQP$
1.2	No
3.4286	No
$5\sqrt{169}$	Yes
5.2	